## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		us-7191803-\$ or Us-4748064-\$ or Us-5773370-\$ or Us-7235285-\$ or Us-3916448-\$ or Us-6807891-\$ or Us-5175040-\$).did. or (Us-2697054-\$ or Us-2758952-\$ or Us-2445801-\$).did.	PGPUB; USPAT; USOCR	OR		2007/10/09 08:24
L2	2		US- PGPUB; USPAT; USOCR	OR	7	2007/10/09 08:24
	1	("6562435").PN.	US- PGPUB; USPAT; USOCR	OR		2007/10/0 08:27
L4	1	13 and (thermoplastic with metal)	US- PGPUB; USPAT; USOCR	OR	-7	2007/10/09 08:27
L5	1	13 and (thermoplastic with metal) and (metal or wire)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/0 08:28
L6	1		US- PGPUB; USPAT; USOCR	OR		2007/10/0 08:36
			US- PGPUB; USPAT; USOCR	OR		2007/10/0 08:52
L8	1638		US- PGPUB; USPAT; USOCR	OR	-7	2007/10/0 08:52
L9	140		US- PGPUB; USPAT; USOCR	OR	36	2007/10/0 08:52
L12	1	((*1376304*).URPN.	USPAT	IOR	-9	2007/10/0 09:10
L13	1		US- PGPUB; USPAT; USOCR	OR	-7	2007/10/0 09:20
L14	19		US- PGPUB; USPAT; USOCR	OR	3	2007/10/0 09:20
S1	1		US- PGPUB; USPAT; USOCR	OR	-7	2007/09/2 10:59
	1637		US- PGPUB; USPAT; USOCR	OR		2007/09/2 11:24
33	66	S2 and (metal with (stands or wire or cable or cord))	US- PGPUB; USPAT; USOCR	OR	-7	2007/09/2 11:25
	2		US- PGPUB; USPAT; USOCR	OR		2007/09/2 11:27
\$5	6		US- PGPUB; USPAT; USOCR	OR		2007/09/2 11:27

6	0	S5 and non-woven		OR	ON	2007/09/27
			PGPUB;			11:28
			USPAT; USOCR			
7	11	S2 and (metal with (stands or wire or cable or cord)) and non-woven	US-	OR	NON	2007/09/27
			PGPUB:		1	11:28
			USPAT; USOCR		1	
8	2	("5935678"  "6562435").PN. OR ("6949280").URPN.	US-	OR	ON	2007/09/27
5	2	(~2935016~   ~0502435~).PN. OK (~0949260~).URPN.	PGPUB;	OK	ON	11:31
			USPAT:		į	
			USOCR	}	1	
9	1	S8 and (metal with (stands or wire or cable or cord)) and non-woven	US-	OR	ON	2007/09/27
			PGPUB; USPAT;		1	11:32
			USOCR		1	
10	2	S8 and (metal)	US-	OR	ON.	2007/09/27
			PGPUB;		1	11:32
			USPAT; USOCR		1	
	1237	((89/36.02,36.05,36.11) or (2/2.5)) .CCLS.	US-	OR	OFF	2007/09/27
. 1	1031	//0/1/20/02/20/02/10/11/ OF (5/5/3)).00D2.	DS- PGPUB;	Ou	Orr	12:39
			USPAT;		1	
			USOCR	}		
12	15	Sll and (metal with (stands or wire or cable or cord)) and (knit or knitting)	US-	OR	ON	2007/09/27
			PGPUB; USPAT;		1	12:39
			USOCR		1	
 [3	26	("4404889"  "4443506"  "4648136"  "4737402"  "5070540"  "5200256").PN. OR ("5472769").URPN.		OR	ON	2007/09/27
			PGPUB;		1	12:49
			USPAT;		1	
.,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	SI3 and (knit or knitting or metal or wire or cable or strand or parallel)	USOCR US-		0N	
L4	24	Sis and (Knit or Knitting or metal or wire or caple or strand or parallel)	PGPUB;	OR	ON	2007/09/27 12:49
			USPAT;		1	12.17
			USOCR		1	
15	8	(US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$).did.	USPAT	OR	ON	2007/09/27
				<u> </u>	1	13:05
16	5	S15 and (knit or knitting)	US-	OR	ON	2007/09/27 13:06
			PGPUB; USPAT;		1	13:00
			USOCR		1	
17	3	Sil and (metal with (wire or cable or strand or yarn) with parallel)	US-	OR	ON	2007/09/27
			PGPUB;		1	13:09
			USPAT; USOCR		1	
 L8	34199	(*89*).CLAS.	US-	OR	OFF	2007/09/27
		1 or 1 control	PGPUB;			13:10
			USPAT;		1	
			USOCR	<u> </u>		
.9	12	S18 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB;	OR	ON	2007/09/27 13:10
			USPAT:		1	13.10
			USOCR		1	
20	83335	(*2*).CLAS.	US-	OR	OFF	2007/09/27
			PGPUB;		1	13:18
			USPAT; USOCR	}	1	
21	26	S20 and (metal with (wire or cable or strand or yarn) with parallel)	US-	)OR	ON	2007/09/27
			PGPUB;			13:18
			USPAT;			1
322	E A A	3447 E9 314 344 374 377) CCLD	USOCR	j Son	lone.	10007/00/07
.L	504	(442/52,316,366,376,377).ccls.	US- PGPUB;	OR	OFF	2007/09/27 13:19
			USPAT;		1	
			USOCR		1	}
.3	6	S22 and (metal with (wire or cable or strand or yarn) with parallel)	US-	OR	ON	2007/09/27
			PGPUB; USPAT;		1	13:20
			USOCR		1	

32.4	34	[S11 and ((wire or strand or cable) with parallel)	US-	NOR	ON.	2007/09/27
.21	1	off and (\wife of Strang of Cable) with parallel)	PGPUB; USPAT;			13:22
			USOCR	<u> </u>	<u></u>	
25	1	("4,408,444").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:26
26	469	parallel near4 (wire or cable or strand) and armor	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:37
27	16	parallel near4 (wire or cable or strand) and armor and (knit or knitting)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:37
28	14	(US-20020037391-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:41
29	12	S28 and (multiple or dual or more or second) with metal with layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:42
330	83345	(* 2*). CLAS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/02 15:43
31	26	S30 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:43
32	2	S31 and (multiple or dual or more or second) with metal with wire with layer	US- PGPUB; USPAT; USOCR	OR .	ON	2007/10/02 15:43
33	1638	((89/36.02,36.05,36.11) or (2/2.5)).ccLs.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/02 15:43
34	4	S33 and (multiple or dual or more or second) with metal with wire with layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:43
35	16	(US-20020037391-% or US-20010052141-%).did. or (US-6962739-% or US-6012162-% or US-5472769-% or US-6525137-% or US-6737368-% or US-6684404-% or US-5822791-% or US-5200256-% or US-6949280-% or US-6887806-% or US-6240858-% or US-3969563-% or US-6581212-%).did. or (US-2697054-%).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:45
136	14	S35 and (wire or metal)	US- PGPUB; USPAT; USOCR	ЮR	ON	2007/10/02 15:46
37	11	("3883898"   "3916448"   "4004295"   "4471495"   "5087499"   "5231700"   "5511241"   "5894602"   "5903920").PN. OR ("6581212").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:48
38		(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$).did. or (US-2697054-\$).  did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:49
	14	938 and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:49
40	1	("20070107108").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/03 08:09
41	1	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-665137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$).did. or (US-2697054-\$).  did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:31

200   1		<u></u>			· ····································		
132   1	542	5	S41 and (non-woven)	US- DCDHR	OR	ON	2007/10/03 08:31
State   Stat	1			5			
	}					1	
Fig.	43	4	S41 and (non-woven) and metal	US-	OR	NON.	2007/10/03
100   100						3	08:31
1	i			4			
Section   Sect				USOCR		1	
Section   Sect	44	2	(**5935678"   "6562435").PN. OR (*6949280").URPN.	US-	OR	ON	2007/10/03
Section   Sect				4		1	08:36
Section   Sect	1				į		
State				1	1	1	į
State   State and   cheerically varie broaded   State   Stat	45	3	(("4,916,000") or ("4,079,161,") or ("4,309,487") or ("4,213,812.")).PN.	US-	OR	OFF	2007/10/03
Section   Sect	1					1	08:36
	į			4		1	
				1	j	- l	2007/10/03
20   20   20   20   20   20   20   20	40	U	sai and (chemically with bonded)		OR	ON	08:37
Section   Sect	į			4		1	00.57
1   1   1   1   1   1   1   1   1   1	į			)		1	
Section   Sect	47	1	S(1 and (fiber with press)	<u>.i</u>	inp		2007/10/03
18	1		of the fact with proof			ion.	08:44
Section   Sect	1			3			
	i			4			
Second	48	1638	((89/36.02,36.05,36.11) or (2/2.5)).ccLs.	US-	OR.	OFF	2007/10/03
					1	1	08:44
3   3   3   3   3   3   3   3   3   3						3	
Section   Sect	1						
1987   1987	49	15	S46 and (fiber with press)	US-	OR	ON	2007/10/03
	1			1			08:44
Section   Sect	;						
\$48 and ([tampled or entampled] with fibers) and metal   \$25   \$				4	1	}	)
SUBSTRICT   SUBS	50	9	\$48 and ( tangled or entangled) with fibers)	4	OR	ON	2007/10/03
\$48 and ([tangled or entangled) with fibers) and metal and [body or wear)	}						08:48
34   34   34   34   34   34   34   34	1			1			
Section   Sect				4	.) 		
DSPAIT   DSC   D	351	7	S48 and ((tangled or entangled) with fibers) and metal		OR	ON	2007/10/03
Section   Sect	į			4		1	08:49
Standard	ì					1	
PGRUB;   P	52		NR and (Itanziad or arrangiad) with fibers, and metal and flock or west.	3	) WD	:} -MM	2007/10/03
SPAT;   SOCK   SPAT	52		ord and (teargree of cheangles) with fibers and metal and pool of wear?	4	lon.		08:54
SOCR	1				j	1	
Section   Sect	1			4			
September   Sept	53	12	("2373726" "2723214" "20020073473" "20040031079" "4648136" "5515541" "5824940" "5976656" "6035438" "6718861"). PN.	US-	/OR	ON	2007/10/03
DSOCR   DSS   DS	į					1	09:16
54 0   \$553 and (tangled or entangled)	į					1	
PGFUB;   10   DSFAT;   USOCR	į			USOCR		1	
DSPAT;   DSOCR   DSO	54	0	953 and (tangled or entangled)		OR	ON	2007/10/03
JSOCR   JSOC	į			,			09:17
Solution	1						
GPUB;   DSPAT;   DS				4	<u> </u>		
DISPAT;   DISOCR     DISOCR	55	5	("20030200861" "4522871" "5196252" "6219842" "7197972").PN.		OR	ON	2007/10/03
USOCR   USOCR   USOCR   USOCR   USOCR   USOCR   USOCR   USOCR   USPAT; USOCR   U	1			4		1	09:17
S55 and (tangled or entangled)	;						
PGPUB; USPAT; USPAT; USOCR   S48 and (tangled or entangled)	56	n	SSS and (fangled or entangled)	. Á	ý Ma	- (	2007/10/03
USPAT; USOCR   USPA	טע (	v	anu (cangieu vi Elitangieu)		AUK	NON	09:18
State and (tangled or entangled)	}					3	07.10
57   16   \$48 and (tangled or entangled)	ì			4	1	3	
PGPUB;   0   1   1   1   1   1   1   1   1   1	57	16	S48 and (tangled or entangled)	US-	NOR	ON	2007/10/03
USPAT; USCOR   US-   USCOR						1	09:20
58 1 ("5,773,370").PN.  US- POPUB; US-						3	
PGPUB; 0 USPAT; USOCR  59 1 358 and (armor or entangled or body) US- OR ON 2 PGPUB; 0				4	j	1	
PGPUB; 0 USPAT; USOCR  59 1 358 and (armor or entangled or body) US- OR ON 2 PGPUB; 0	58	1	("5,773,370").PN.		OR	OFF	2007/10/03
USOCR US- OR ON 2 PGPUB; 0	į			PGPUB;		1	09:23
59   1   S58 and (armor or entangled or body) US- ON   ON   2   PGPUB; 0	į			USPAT;		1	
регив;					1	1	
	59	1	\$58 and (armor or entangled or body)		OR	ON	2007/10/03
USPAT;	1					1	09:23
	1					1	
USOCR	}			nauck	3		

S60	1	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:29
S61	16	S60 and (non-woven or woven)	US- PGPUB; USPAT; USOCR	OR	ion	2007/10/03 09:29
S62	1	("4070815"   "4100725"   "4115988"   "4118921"   "4161470"   "4168298"   "4237187"   "4356138"   "4403012"   "4440711"   "4457985"   "4467594"   "4501856"   "4535027"   "4535516"   "4551296"   "4584347"   "459267"   "4613535"   "4623574"   "4644622"   "4650710"   "4663101"   "4681792"   "4729151"   "4737401"   "4737402"   "4748064"   "4784820"   "4802331"   "4820568"   "4850050"   "4858245"   "4897902"   "4916000"   "5014404"   "5124195"   "5196252"   "5397627").PN. OR ("5773370").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:31
563	29	(non-woven) and entangled and armor	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:31
364	28	(non-woven) and entangled and armor and fiber	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:38
365	}	A Committee of the Comm	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 11:00
		365 and density	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 11:00
S67	7	365 and molecular	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 11:01
568		US-20020037391-\$ or US-20010052141-\$ or US-20050193480-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-448064-\$ or US-5773370-\$ or US-7235285-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	IOR	ON	2007/10/04 13:23
569	13	368 and (adhesive or glue or thermoplastic or bonded)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:24
 870	11	368 and (adhesive or glue or thermoplastic or bonded) and metal	US- PGPUB; USPAT; USOCR	IOR	ON	2007/10/04 13:42
\$71	4	988 and (alternating with layer)	US- PGPUB; USPAT; USOCR	OR.	ON	2007/10/04 13:47
\$72	1638	{(89/36.02,36.05,36.11) or (2/2.5)).ccls.	US- PGPUB; USPAT; USOCR	OR .	OFF	2007/10/05 07:25
\$73	46	S72 and (metal near4 layer) with (penetrate or between or through)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:25
374		[US-2002003739]-\$ or US-20010052141-\$ or US-20050193480-\$).did. or [US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6581212-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-448064-\$ or US-5773370-\$ or US-7235285-\$ or US-3916448-\$).did. or [US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:33
375	2	S74 and (metal with through)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:33
S 76	21	S72 and (metal with mesh with layer)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:34
S77	3	376 and (thermoplastic or bond or glue or adhere) with metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:55

270	55	\$72 and (thermoplastic or bond or glue or adhere) with metal	US-			2007/10/05
378	J)	50 vs and (rnerwobrasers or noug of dime or aguiete) with wherei	PGPUB;	OR	ON	07:57
			USPAT;			
			USOCR		1	
579	90	S72 and (metal with (mesh or wire or screen))	US-	OR	ON	2007/10/05
			PGPUB;		1	08:16
			USPAT;			
			USOCR	1	}	
380	1	("5,472,769") .PN.	US-	OR	OFF	2007/10/05
			PGPUB; USPAT;		1	08:22
			USOCR		1	
 381	2	: (*1602870*) .URPN.	1	OR	NON	2007/10/05
201	-	1 2020 / 1011	ODINI	)	1014	08:29
582	i 10	: {{"1649548"},URPN.	USPAT	OR	(ON	2007/10/05
	ľ		001		101.	08:29
383	13	("2399184"), URPN.	USPAT	OR	ON	2007/10/05
203	113	75555776556	001111		1	08:29
384	36	: {\"2399184"   "3218224"   "3322613"   "3415710"   "3439865"   "3508944"   "3519529"   "3616168").PN. OR ("4309487").URPN.	US-	OR	(ON	2007/10/05
		, , , , , , , , , , , , , , , , , , , ,	PGPUB;			08:31
			USPAT;		1	
			USOCR		1	-}
85	1	(''5175040'').PN.	US-	OR	OFF	2007/10/05
			PGPUB;		1	08:33
			USPAT;		1	
			USOCR			
86	1	395 and metal	US-	OR	ON	2007/10/05
			PGPUB; USPAT;		1	08:33
			USOCR		-1	
887	51	: {{"4079161"   "4090005"   "4186648"   "4198707"   "4292882"   "4309487"   "4403021"   "4457985"   "4501856"   "4543286"   "4584347"   "4613535"	US-	OR	0N	2007/10/05
		"4623574"   "4650710"   "4663101"   "4681792"   "4737401"   "4737402"   "4820568"   "4883700"   "4953234").EN. OR ("5175040").URPN.	PGPUB;		1	08:34
			USPAT;		1	}
			USOCR		1	
388	32	S87 and metal	US-	OR	ON	2007/10/05
			PGPUB;		1	08:34
			USPAT;		1	- }
			USOCR	<u>}</u>		
389	341	(metal with mesh) and (armor or ballistic) and layer	US- PGPUB;	OR	ON	2007/10/05 08:40
			USPAT:		1	00.40
			USOCR	}	1	
390	177	(metal near3 mesh) and (armor or ballistic) and layer		(OR	(ON	2007/10/05
			PGPUB;			08:40
			USPAT:		1	
			USOCR	}	1	
391	1		US-	OR	OFF	2007/10/05
			PGPUB;			08:41
			USPAT; USOCR		1	
392	111	) } }}  1000401700477      #9004009997      #9912207       #9007922      #902202      #9024007      #4077907      #4777000      #4777000      #4777000      #4777000		) Ann	(OM	2007/10/05
372	13	("20040128947"   "20040231252"   "3196975"   "38973655"   "3936505"   "3954926"   "4225727"   "4615999"   "4725572"   "4950633"   "5885917"   "6159574").PN. OR ("6998359").URPN.	US- PGPUB;	OR	ON	2007/10/05 08:41
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